

I Claim:

- 1 1. The solution for cleaning and sanitizing dentures having a plastic gum portion  
2 and an enamel tooth portion, said solution comprising water, hydrogen  
3 peroxide, phosphoric acid, sodium lauryl sulfate, and baking soda.
  
- 1 2. The invention of Claim 1 wherein the solution includes a desired flavoring.
  
- 1 3. The invention of Claim 1 wherein the solution includes a desired color or  
2 colors.
  
- 1 4. The invention of Claim 1 wherein said solution is made from a main mix and  
2 wherein the main mix comprises:
  - 3 A) 90.81% water,
  - 4 B) 9% of 50% hydrogen peroxide
  - 5 C) 0.04% phosphoric acid
  - 6 D) 0.10% sodium lauryl sulfate, and
  - 7 E) 0.05% baking soda.

1        5.    A method of sanitizing and cleaning dentures without effervescence, wherein  
2                said dentures have a plastic gum portion and an enamel tooth portion, said  
3                method comprising:

4                a) providing a bowl of a suitable size to immerse said dentures in a liquid  
5                solution;

6                b) providing a liquid solution in the bowl, said liquid solution comprising:

7                        i) water,

8                        ii) 50% hydrogen peroxide,

9                        iii) sodium lauryl sulfate,

10                      iv) phosphoric acid, and

11                      v) baking soda,

12                c) immersing the dentures in the liquid solution in the bowl for at least 15  
13                minutes and preferably overnight while the 50% hydrogen peroxide and  
14                the potassium phosphate function to sanitize the denture, the sodium  
15                lauryl sulfate and the baking soda function to clean the denture, and  
16                the baking soda also functions to clean and whiten the enamel portion  
17                of the denture.